## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docket Number

| I   |                                       | CLAIMS AS FILED - PART I |                                   |                    |                  |                  |          | SMALL ENTITY |               |           | OTHER THAN        |                        |  |
|---|---------------------------------------|--------------------------|-----------------------------------|--------------------|------------------|------------------|----------|--------------|---------------|-----------|-------------------|------------------------|--|
| r   | TOTAL CLAIM                           | (Colur                   | (Column 1)                        |                    | (Column 2)       |                  | TYPE     |              | OR            |           |                   |                        |  |
| $\parallel$   | · · · · · · · · · · · · · · · · · · · | 32                       | 32                                |                    |                  |                  | RATE     | FEE          | 7             | RATE      | FEE               |                        |  |
| ╟   | FOR                                   | NUMBE                    | NUMBER FILED                      |                    | NUMBER EXTRA     |                  | BASIC FE | E 385.0      | 00 OR         | BASIC FEE | 770.00            |                        |  |
| $\parallel$   | TOTAL CHARG                           | 3211                     | 3 2 minus 20=                     |                    | * 12             |                  | X\$ 9=   |              |               | X\$18=    | 216.00            |                        |  |
| 11-   | NDEPENDENT                            |                          |                                   | ninus 3 =          | 4                | •                |          | X43=         |               | 7         |                   | <del> </del>           |  |
| Ľ   | MULTIPLE DEPENDENT CLAIM PRESENT      |                          |                                   |                    |                  |                  |          |              | 1             | -104      | 7,002             | , <del>,</del>         |  |
| ŀ   | If the difference                     | "0" in                   | column 2                          | ' (                |                  | ļ                | OR       | +290=        | 0             |           |                   |                        |  |
|   |                                       |                          | Column 1   Column 2   TOTAL   FEE |                    |                  |                  |          |              |               |           |                   |                        |  |
| عرا   | 2/16/0                                |                          | (Colum                            |                    | in 2) (Column 3) |                  | SMALL    | LENTITY      | OR            |           |                   |                        |  |
| Ž   |                                       | REMAINING<br>AFTER       |                                   | NUMB<br>PREVIO     | BER<br>USLY      |                  |          | RATE         | TIONAL        |           | RATĘ              |                        |  |
| AMENDMENTA  | Total                                 | · 32                     | Minus                             | PAIDF              | OR               | . 0              |          | ve o         | FEE           | 1         |                   | FEE/                   |  |
|   | Independent                           | 1.3                      | Minus                             | L                  | 7                |                  | 1 }      |              | <b> </b>      | OR        |                   | $\bigvee$              |  |
| L   | FIRST PRES                            | ULTIPLE DE               | PENDENT                           | CLAIM              |                  | -                | X43=     |              | OR            | X86=      |                   |                        |  |
| 4.1   | )                                     |                          |                                   |                    | •                |                  | L        |              |               | OR        | +290=/            |                        |  |
| 4   | 130/17                                | (Column 4)               | •                                 |                    |                  |                  | A        |              |               | OR ,      | TOTAL<br>DOIT FEE |                        |  |
|   | CLAIMS LICHEST                        |                          |                                   |                    |                  |                  | -        |              |               | ·         |                   |                        |  |
| AMENDMENT B   | REMAINING AFTER AMENDMENT             |                          |                                   | PREVIOU            | USLY             |                  |          | RATE         | TIONAL        | -         | RATE              | TIONAL                 |  |
| Š   | Total                                 | . 16                     | Minus                             | - 3                | 2                | = 0              |          | X\$ 9=       | 1 444         | OB        | X\$18=            | FEE                    |  |
| AM  | Independent                           | + 1                      | 1                                 |                    | Ľ_               | = 0              |          | X43=         |               | 1 1       | <del></del>       | /                      |  |
|   | r mor Phese                           | ·                        | DETIPLE DEI                       | PENDENT (          | CLAIM            |                  | -        | 11/5-        |               |           | <del></del> /     |                        |  |
|   |                                       | •                        |                                   |                    |                  |                  | L        |              |               | L         | /1                | -                      |  |
|   |                                       | (Column 1)               | •                                 | Colum              | n 2)             | (Column 3)       | AC       | OOIT. FEE L  |               | OH A      |                   | ——                     |  |
| ပ   | `                                     | CLAIMS                   |                                   | HIGHE              | ST               |                  |          |              | 4001          |           |                   |                        |  |
| AMENDMENT   |                                       | AFTER<br>AMENDMENT       |                                   | PREVIOU<br>PAID FO | ISLY             | PRESENT<br>EXTRA |          | RATE         | TIONAL<br>FEE |           | RATE:             | ADDI-<br>TIONAL<br>FEE |  |
| Q.  | Total .                               | •                        | Minus .                           | **                 |                  | = .              |          | X\$ 9=       |               | OR        | X\$18≐            | ree                    |  |
| AME   | Independent                           | *                        | Minus                             | ***                |                  | =                | -        | X43=         |               | .         | X86=              |                        |  |
|   | FIRST PRESE                           | NTATION OF MU            | ILTIPLE DEP                       | ENDENT C           | LAIM             |                  | -        | -            |               | OR        | ~60≡              | ·                      |  |
| • 1   | the entry in colur                    | nn 1 is less than the    | e entry in colur                  | nn 2. wrile "O     | in coli          | ımn 3            | L        | 145≃         |               | OR        | +290=             |                        |  |
| If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." |                                       |                          |                                   |                    |                  |                  |          |              |               |           |                   |                        |  |
| 7   | he "Highest Num                       | ber Previously Paid      | For* (Total or                    | Independent        | is the f         | nighest number   | found    | in the appro | opriate box   | in colum  | nn I,             | 1                      |  |

## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docket Number

|  | CLAIMS AS FILED - PART I SMALL ENTITY   |                     |                  |           |                                       |                  |          |                    |                  |             |                                       |                 |
|--|---|---------------------|------------------|-----------|---------------------------------------|------------------|----------|--------------------|------------------|-------------|---------------------------------------|-----------------|
|  | (Column 1) (Column 2)   |                     |                  |           |                                       |                  |          | SMALL              | ENTITY           |             |                                       | NAHT F          |
| TOTAL CLAIMS   |   |                     | 32               |           | (COOMINT E)                           |                  | 7        | TYPE               |                  | OR          | SMALL                                 | ENTITY          |
| FOR  |   |                     |                  |           | · · · · · · · · · · · · · · · · · · · |                  | ł        | RATE               | FEE              | _           | RATE                                  | FEE             |
| ⊩  |   |                     | NUMBER FILED     |           | NUMBER EXTRA                          |                  |          | BASIC FE           | E 385.00         | OR          | BASIC FEE                             | 770.00          |
|  |   | ABLE CLAIMS         | 320              | inus 20=  | * 12                                  |                  |          | X\$ 9=             |                  | OR          | X\$18=                                | 216.00          |
| ΙΙ—  | INDEPENDENT CLAIMS 4 minus 3 = 1  |                     |                  |           |                                       |                  |          | X43=               |                  | OR          | X86=                                  | به. و           |
| L  | MULTIPLE DEPENDENT CLAIM PRESENT  |                     |                  |           |                                       |                  |          | +145=              |                  | OR          | +290=                                 | 0               |
| * If the difference in column 1 is less than zero, enter "0" in column 2  TOTAL OR TOTAL 10772 |   |                     |                  |           |                                       |                  |          |                    | 1072.00          |             |                                       |                 |
| 1/2 /7 CLAIMS AS AMENDED - PART II   |   |                     |                  |           |                                       |                  |          |                    |                  |             |                                       |                 |
| Щ  | (Column 2) (Column 3)   |                     |                  |           |                                       | ٠                | SMALL    | ENTITY             | OR               | SMALL       |                                       |                 |
| ⋖  |   | CLAIMS<br>REMAINING |                  | HIGHE     |                                       | PRESENT          | ſ        |                    | ADDI-            | 1           |                                       | ADDI-           |
|  |   | AFTER AMENDMENT     |                  | PREVIO    | USLY                                  | EXTRA            |          | RATE               | TIONAL<br>FEE    | 1           | RATE                                  | TIONAL<br>FEE   |
| AMENDMENT A  | Total   | .32                 | Minus            | -3        | 3                                     | . O              |          | X\$ 9=             |                  | OR          | X\$18=                                | /               |
| AM   | Independent   | ENTATION OF M       | Minus            | OENOENE.  |                                       | = ()             |          | X43=               |                  | OR          | X86=                                  |                 |
|  |   |                     | OCTIFICE DE      | PENDENT   | CLAIM                                 |                  |          | +145=              |                  | OR          | +290=                                 |                 |
|  | 1 1   |                     | ٠,               | •         |                                       |                  | L        | TOTAL              |                  | { · · · · L | /TOTAL                                |                 |
| Q  | 23/16   | (Column 1)          |                  | (Colum    | - 2\                                  | (Caluma 0)       | A        | DDIT. FEE          | L                | OR,         | OOIT FEEL                             | · ·             |
| 6  |   | CLAIMS              | T T              | HIGHE     | ST                                    | (Column 3)       |          | · .                |                  | <br>I 6     | · · · · · · · · · · · · · · · · · · · |                 |
| L.   | •   | REMAINING<br>AFTER  |                  | PREVIOU   | JSLY                                  | PRESENT<br>EXTRA |          | RATE               | ADDI-<br>TIONAL: | .           | RATE                                  | ADDI-<br>TIONAL |
| AMENDMENT B  | Total   | AMENDMENT .         | Minus            | PAID F    |                                       | = (0             | -        | V\$ 0              | FEE              | <b> </b>    |                                       | FEE /           |
| ME   | Independent   | . 3                 | Minus            | · 4       |                                       | = (              | -        | X\$ 9=             |                  | OR          | X\$18≟                                | _/_             |
| ٩  | FIRST PRESE   | NTATION OF MU       | ILTIPLE DEI      | PENDENT ( | CLAIM                                 |                  | -        | X43=               |                  | OR          | X86=                                  | X               |
|  | ,   |                     | •                |           |                                       |                  |          | +145=              |                  | OR          | +290=                                 |                 |
| $\wedge$   | 10-101  |                     | •                |           |                                       | •                | AE       | TOTAL<br>DOIT, FEE |                  | OR ,        | TOTAL<br>DDW. FEE                     | 7               |
| 4  | 125/06  | (Column 1)          |                  | (Column   | 1 2)                                  | (Column 3)       |          |                    |                  | ^           | John Pee                              |                 |
| ا ن  | N '   | CLAIMS<br>REMAINING |                  | HIGHES    | ST                                    |                  | Г        |                    | ADDI-            | Ìг          |                                       | ADDI-           |
| 2  |   | AFTER<br>AMENDMENT  |                  | PREVIOU   | SLY                                   | PRESENT<br>EXTRA |          | RATE               | TIONAL           |             | RATE                                  | TIONAL          |
| ξ  | Total   | 20                  | Adiana           | PAID FO   | )H<br>)                               |                  | $\vdash$ |                    | FEE              |             | \                                     | FEE             |
| <u> </u>   | Independent   |                     | Minus .<br>Minus | "DO       | <b>\$</b>                             | = ()             | L        | X\$ 9= `           |                  | OR          | X\$18=                                |                 |
| ₹  -   |   | NTATION OF MU       |                  | ENDENT C  | I AIRA                                | = ()             |          | X43=               | . ]              | OR          | X86=                                  |                 |
|  |   | THE THE             | CHIFEC DEF       | ENDENT    | LAIM                                  |                  |          |                    |                  |             |                                       | $\times$        |
| • If   | If the entry in column 1 is less than the entry in column 2, write "0" in column 3.   |                     |                  |           |                                       |                  |          |                    |                  |             |                                       |                 |
| , ,,   | "If the mignest Number Previously Paid For' IN THIS SPACE is less than 20 ania, "20 " " " O TO T   |                     |                  |           |                                       |                  |          |                    |                  |             |                                       |                 |
| T  | **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |                     |                  |           |                                       |                  |          |                    |                  |             |                                       |                 |